

Purchase Order Receipt Listing

Thursday, February 04, 2016 10:11:32 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO31052 Receipt Dates from 2/4/2016 to 2/4/2016 All Line Item Types
All Item ID/GL/WOS All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ Reject Qty	Book Amt
Vendor ID	Vendor Name	VE-MET002	A.M. Castle & Co. (Canada) Inc.-C/O 910720								
PO31052	1		M7075T6B1.000X7.0T		2/2/2016	2/4/2016	10.9200		0.0000	0	\$0.00
USD	No		7075-T6 BAR 1.000" f X 7.000" (cut to 4.50") m134164		10.9200	PL0U01			0.0000	0	
	2		M7075T6B1.250X07.0T		2/2/2016	2/4/2016	42.0000		0.0000	0	\$0.00
	No		7075-T6 BAR 1.25" f X 7.000" ORDER PRE CUT TO 50.00" m134164		42.0000	PL0U01			0.0000	0	
	3		M7075T6B1.750X04.500		2/2/2016	2/4/2016	12.0000		0.0000	0	\$0.00
	No		7075-T6 BAR 1.750" f X 4.500" m134164/140767		12.0000	PL0U01			0.0000	0	
	4		M7075T6B3.500X02.000		2/2/2016	2/4/2016	30.0000		0.0000	0	\$0.00
	No		7075-T6 BAR 3.500" f X 2.000" (Cut into 51" pieces) m134164/140767		30.0000	PL0U01			0.0000	0	
	5		M7075T6B5.000X1.0T		2/2/2016	2/4/2016	10.9200		0.0000	0	\$0.00
	No		7075-T6 BAR 5.000" f X 1.000" m134164/140767		10.9200	PL0U01			0.0000	0	
	9		D610T-005P	Each	2/2/2016	2/4/2016	20.0000		0.0000	0	\$0.00
	No		7075-T7351 8.25X5.0X2.5 m134164/140767	Each	20.0000	PL0U01			0.0000	0	

Purchase Order ID/ Curr Type

Line Item/ Insp Key

Project ID

Reference/ Description/ Curr Std

PO U/M/ Stock U/M

Required Date
Required Qty

Recv Date/ Recv Emp

Recv Qty (PO U/M)

Cost Per Unit/ Recv Value

Inspected Qty/ Rejected Qty (PO U/M)

MIRB Qty/ MIRB Reject Qty

Book Amt

Total Received Quantity: 125,8400
 Total Qty to Inspect (PO U/M): 0.0000
 Total Reject Quantity: 0.0000
 Total Receipt Value: \$0.00
 Total Balance Due Quantity: 0.0000



Castle Metals®

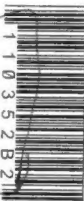
A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Page 1 of 2

Shipment No: 2870388

Ship From:		Sold To:	Ship To:	Deliver To:
A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No
02-FEB-16	ORIGIN	Prepaid	MANITOU LIN	2870388-2

Shipment Details				Final Destination Branch - TOR			
Order No	Line No	Item No	Description				
4216215	3	750616.MO	2.0000.PL.7075.T651.ALUMINUM.USI.48.5000.144.5000 CUT RECTANGLE TO 3.5 IN (+ .1250/- .0000 IN) X 51 IN (+ .1250/- .0000 IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12				
Purchase Order No		Part Number	Ordered Qty			Invoice Qty	
31052			7.00 PCS			7.00 PCS	
Details				ALL PAPERWORK MUST FOLLOW ORDER. CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS			
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
120322897	KAISER ALUMINUM			7			257.9500
881603							

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.
Date Printed: 02-FEB-2016 04:58:47 PM



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A. M. Castle & Co.

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CERTIFICATE OF CONFORMANCE

Page 2 of 2

Reviewed by Authorized Castle Metals Representative:

[Signature]

Date:

Name:

FEB 02 2016



8112-02-03

SHIP TO:

A M CASTLE & CO
14001 ORANGE AVE
P.O. BOX 1402
PARAMOUNT, CA 90723

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

SOLD TO:

AM CASTLE & CO- SOLD TO
1420 KENSINGTON RD
SUITE 220
OAK BROOK, IL 60523

CERTIFIED TEST REPORT

Serial Number

4358526

CUSTOMER PO NUMBER: 309885		WORK PACKAGE:		CUSTOMER PART NUMBER: 750616		SHIP RUN/LOAD: 103090/21		GOV'T CONTRACT NUMBER:					
KAISER ORDER NO: 1181886		LINE ITEM: 1		SHIP DATE: 31-DEC-2014		ALLOY: 7075		CLAD: BARE		TEMPER: T651		PRODUCT DESCRIPTION: KaiserSelect Plate	
WEIGHT SHIPPED: 5748 LB		QUANTITY: 4 PCS EST.		TRUCK B/L #: 2051595		GAUGE: 2.0000 IN (50.8000 MM)		DIAMETER/WIDTH: 48.500 IN (1231.9 MM)		LENGTH: 144.500 IN (3670.3 MM)			

MHU 1848310: LOT 110352B2: 3 pieces;

MHU 1848312: LOT 110352B2: 1 pieces;

DAS

14

9-89

16/02/04

Certified Specifications

AMS 4045/RevK
ASTM B 209/Rev14
BSS 7055/RevB
DPS 4.713/RevAK
PS 21211/RevM

AMS-QQ-A-250/12/RevA
ASTM B 594/Rev13
CMMP 025/RevU
GAMPS 9101/RevB/AmdSCN1

AMS-STD-2154/RevA
BAC 5439/RevJ
CSTI 006/RevE
GSS16100/RevG/Amd1

Test Code: 1512

Test Results

Lot: 110352B2 Cast 677

Drop 11

Ingot 6



Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	82.4 : 82.6 (568 : 570)	73.2 : 73.7 (505 : 508)	13.3 : 13.6

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.06	0.15	1.5	0.04	2.5	0.19	5.7	0.03	0.01	0.01	TOT 0.05

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4358526

ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
7075												
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

ORDER COMMENTS

AMC CA-15403A R 7
AMS 4045,AMS QQ-A-250/12,AMS STD-2154,A
STM B209,ASTM B594,BS
S 7055,CMMP 025,CSTI 006,DPS 4.713,GAMP
S 9101,PS 21211

TEST NOTES

Metal represented by this test report was 100% immersion ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:

- has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.
- was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- has been thermally processed in compliance with AMS 2772, where applicable.
- is mercury free, within the limits of detection of ASTM E1251 (< = 1 ppm).
- is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2006.
- is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.



JAMES HEMENWAY, LABORATORIES SUPERVISOR



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A. M. Castle & Co.

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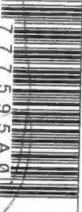
Page 1 of 2

Shipment No: 2870388

Ship From: A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		Sold To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	Ship To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	Deliver To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
Date Shipped 02-FEB-16	F.O.B. ORIGIN	Freight Terms Prepaid	Carrier MANITOU LIN	BOL No 2870388-2

Shipment Details

Final Destination Branch - TOR

Order No 4206943	Line No 1	Item No 752188.MO	Description 1.0000 PL.7075.T651.ALUMINUM.USI.48.5000.144.5000 CUT/RECTANGLE TO 7 IN (+ .1250/.0000 IN) X 65.5 IN (+ .1250/.0000 IN) - ALUMINUM-PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12		
Purchase Order No 31052	Part Number	Ordered Qty 2.00 PCS	Invoice Qty 2.00 PCS		
Details ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS					
Delivery No. 120322389	Mill	Heat Number 	Mech Id 2	PCS	Width (IN)
					Length (IN)
					Shipped Qty(LBS) 95.4884

816-02-03

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

Date Printed: 02-FEB-2016 04:58:47 PM



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Reviewed by Authorized Castle Metals Representative:

James H. K. K. K.

Date:

Name:

Page 2 of 2

FEB 02 2016



88 16-02-03

SHIP TO:

A M CASTLE & CO
3050 SOUTH HYDRAULIC
WICHITA, KS 67216

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4387495

SOLD TO:

AM CASTLE & CO- SOLD TO
1420 KENSINGTON RD
SUITE 220
OAK BROOK, IL 60523

CUSTOMER PO NUMBER: 335578		WORK PACKAGE:		CUSTOMER PART NUMBER: 752188		SHIP RUN/LOAD: 103299/16		GOV'T CONTRACT NUMBER:		
KAISER ORDER NO: 1194298		LINE ITEM: 1	SHIP DATE: 19-AUG-2015	ALLOY: 7075	CLAD: BARE	TEMPER: T651	PRODUCT DESCRIPTION: KaiserSelect Plate			
WEIGHT SHIPPED: 3620 LB		QUANTITY: 5 PCS EST.		TRUCK B/L #: 2055580		GAUGE: 1.0000 IN (25.4000 MM)		DIAMETER/WIDTH: 48.500 IN (1231.9 MM)		LENGTH: 144.500 IN (3670.3 MM)

MHU 1915151: LOT 777595A0: 5 pieces;

Certified Specifications

AMS 4045/RevK
ASTM B 209/Rev14
BSS 7055/RevB
DPS 4.713/RevAK
PS 21211/RevM

AMS-QQ-A-250/12/RevA
ASTM-B 594/Rev13
CMMP 025/RevU
GAMPS 9101/RevB/AmdSCN1

AMS-STD-2154/RevA
BAC 5439/RevJ
CSTI 006/RevE
GSS16100/RevG/Amd1

DAS
14
9-09

1602104

Test Code: 1512

Test Results

Lot: 777595A0 Cast 829 Drop 30 Ingot 4 Parent Lot: 14379084 Melted in USA

(ASTM E8/B557)
(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	82.1 : 82.3 (566 : 567)	71.6 : 71.9 (494 : 496)	13.7 : 14.2

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.07	0.17	1.5	0.06	2.5	0.20	5.7	0.03	0.01	0.01	TOT 0.05

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4387495

ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
7075												
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

ORDER COMMENTS

AMC CA-15403 R 6
AMS 4045, AMS QQ-A-250/12, AMS STD-2154, A
STM B209, ASTM B594, BS
S 7055, CMMP 025, CSTI 006, DPS 4,713, GAMP
S 9101, PS 21211

TEST NOTES


Metal represented by this test report was 100% immersion ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:

- has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.
- was melted in the United States of America or a qualifying country per DFARS 225.672-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- has been thermally processed in compliance with AMS 2772, where applicable.
- is mercury free, within the limits of detection of ASTM E1251 (< = 1ppm).
- is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2006.
- is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.



JAMES HEMENWAY, LABORATORIES SUPERVISOR



Castle Metals®

A. M. Castle & Co.

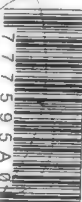
PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Page 1 of 2

Shipment No: 2870388

Ship From: A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		Sold To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	Ship To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	Deliver To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
Date Shipped 02-FEB-16	F.O.B. ORIGIN	Freight Terms Prepaid	Carrier MANITOU LIN	BOL No 2870388-2

Shipment Details		Final Destination Branch - TOR
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Order No 4206943	Line No 7	Item No 752188.MO	Description 1.0000.PL.7075.T651.ALUMINUM.USI.48.5000.144.5000 CUT RECTANGLE TO 5 IN (+ .1250/- .0000 IN) X 65.5-IN (+ .1250/- 0000 IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12			
Purchase Order No 31052	Part Number	Ordered Qty 2.00 PCS	Invoice Qty 2.00 PCS			
Details ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS						
Delivery No. 120322389	Mill	Heat Number  7 7 7 5 9 5 A 6 1	Mech Id 2	PCS	Width (IN)	
					Length (IN)	
					Shipped Qty(LBS) 68.2060	

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, we are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A. M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Reviewed by Authorized Castle Metals Representative:

Signature

Date:

Name:



Page 2 of 2

FEB 02 2016

SP16-0283

KAISER
ALUMINUM
Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4387495

SOLD TO:
AM CASTLE & CO - SOLD TO
1420 KENSINGTON RD
SUITE 220
OAK BROOK, IL 60523

SHIP TO:
AM CASTLE & CO
3050 SOUTH HYDRAULIC
WICHITA, KS 67216

CUSTOMER PO NUMBER:		WORK PACKAGE:		CUSTOMER PART NUMBER:		SHIP RUN/LOAD:		GOVT CONTRACT NUMBER:	
336578		762188		103299/16					
KAISER ORDER NO:		LINE ITEM:		SHIP DATE:		ALLOY:		CLAD:	
1194298		1		19-AUG-2015		7075		T651	
WEIGHT SHIPPED:		QUANTITY:		TRUCK B/L #:		GAUGE:		DIAMETER/WIDTH:	
3620 LB		5 PCS EST.		2055580		1.0000 IN		48.500 IN	
								(1231.9 MM)	
								LENGTH:	
								144.500 IN	
								(3670.3 MM)	

CERTIFIED TEST REPORT

ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	Zr	OTHER	MAX
	MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	6.1	0.00	0.00	0.05	0.05
7075	MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	0.15

ORDER COMMENTS

AMS 4045,AMS DD-A-250/12,AMS STD-2154,A
AMC CA-15403 R B
STM B209,ASTM B594,BS
S 7055,CMMP 026,CSTI 006,DPS 4,713,GAMP
S 9101,PS 21211

TEST NOTES

Metal represented by this test report was 100% immersion
ultrasonically tested from one side with 3mm dead zones top
and bottom and meets the Class A and Class B requirements of
all specifications referenced on this test report. No
surface marking of sonic indications is performed.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO 9001:2008, AS9100C certified and hereby certifies that all material shipped under this order:
* has been inspected, tested, and found to be in conformance with the requirements indicated herein. For material thicknesses outside specification limits, mechanical properties are
* as shown herein and chemical composition meets specification requirements.
* was melted in the United States of America or a qualifying country per DFARS 25.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 25.225 for
* correct content.
* has been thoroughly processed in compliance with AMS 2772, where applicable.
* is mercury free, within the limits of depletion of ASTM E1251 (C = 1ppm).
* is in compliance with RoHS 2, European Union Directive 2011/65/EU.
* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.
* Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in
* full, without the written approval of the Kaiser Aluminum Laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

James Hemmenway

JAMES HEMMENWAY, LABORATORIES SUPERVISOR



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

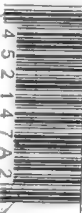
Page 1 of 2

Shipment No: 2870388

Ship From: A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		Sold To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		Ship To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		Deliver To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
Date Shipped 02-FEB-16	F.O.B. ORIGIN	Freight Terms Prepaid	Carrier MANITOU LIN	BOL No 2870388-2			

Shipment Details

Final Destination Branch - TOR

Order No 4216215	Line No 2	Item No 750488.MO	Description 1.7500.P.L.7075.T651.ALUMINUM.USI.48.5000.144.5000- CUT 2SIDED TO 4.5 IN (+ .1250/- .0000 IN) X 144.5 IN (+ .1250/- .0000 IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/72				
Purchase Order No 31052	Part Number	Ordered Qty 1.00 PCS	Invoice Qty 1.00 PCS				
Details ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS							
Delivery No. 120321269	Mill A.M.CASTLE METALS CO.,LTD.	Heat Number  452147A2	Mech Id 1	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS) 117.8218

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, we/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.
Date Printed: 02-FEB-2016 04:58:47 PM



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Reviewed by Authorized Castle Metals Representative

Shane D. V. [Signature]

Date:

Name:

FEB 02 2016



Page 2 of 2

8016-02-03

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://www.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99205-5108
(800) 367-2586

CUSTOMER PO NUMBER: 01-14876		WORK PACKAGE:		CUSTOMER PART NUMBER: 21626 A97075-61		PRODUCT DESCRIPTION: MILL FINISH PLATE	
KAISER ORDER NUMBER: 1074467	LINE ITEM: 1	SHIP DATE: 10/29/2008		ALLOY: 7075	CLAD: BARE	TEMPER: T651	
WEIGHT SHIPPED: 6302 LB	QUANTITY: 5 PCS EST.	B/L NUMBER: 2020027		GAUGE: 1.7500 IN	WIDTH: 48.500 IN	LENGTH: 144.500 IN	
SHIP TO: A M CASTLE & CO 3400 NO. WOLF ROAD FRANKLIN PARK, IL 60131 US				SOLD TO: AM CASTLE & CO- SOLD TO 3400 NO. WOLF ROAD FRANKLIN PARK, IL 60131 US			

Certified Specifications

AMS 4045/RevJ AMS-QQ-A-250/12 AMS-STD-2154 ASTM B 209/Rev07 ASTM B 594/Rev06 BAC
5439/RevH BSS 7055/RevA CMMF 025/RevR CSTI 006/RevC DPS 4.713/RevAH GAMPS 9101/RevB
GSS16100/RevG MIL-STD-2154 PS 21211/RevK

Test Code: 1512

LOT: 443639A0 CAST:

DROP:

INGOT:

(ASTM E8/B557)

Tensile: Temper

Dir/#Tests

Ultimate KSI (MPA)

Yield KSI (MPA)

Elongation %

T651

LT / 02 (Min:Max)

83.7 : 83.9

74.1 : 74.4

12.3 : 13.3

(577 : 578)

(511 : 513)

(ASTM E1251)

Chemistry:

Actual

SI

FE

CU

MN

MG

CR

ZN

TI

V

ZR

OTHER

0.08

0.17

1.5

0.01

2.5

0.21

5.6

0.02

0.01

0.01

TOT

0.05

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser) hereby certifies that metal shipped under this order was melted in the U.S.A or Canada and manufactured in the U.S.A. and has been inspected, tested and found in conformance with the requirements of the applicable specifications as indicated herein. All metal which is solution heat-treated complies with AMS-2772. Any warranty is limited to that shown on Kaiser's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of Kaiser Aluminum Fabricated Products, LLC laboratory. There recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law. ISO-9001:2000 certified.

BILL POYNOR, LABORATORIES SUPERVISOR

Bill Poy

Plant Serial: 4145618

Kaiser Order Number: 1074467

Page 1 of 2

Line Item: 1

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://www.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99205-5108
(800) 367-2586

4/13

LOT: 452147A2 CAST: DROP: INGOT:

(ASTM E8/B557)

Tensile: Temper	Dir/#Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
T651	LT / 02 (Min:Max)	82.0 : 82.6 (565 : 570)	71.8 : 72.2 (495 : 498)	12.1 : 12.8

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.09	0.23	1.5	0.02	2.6	0.20	5.8	0.02	0.01	0.01	TOT 0.05

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
7075	MIN 0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	MAX 0.05
	MAX 0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT 0.15

Aluminum Remainder

Miscellaneous Notes

Metal represented by this test report was immersion ultrasonically tested from one side and meets the Class A and Class B requirements of all specifications referenced on this test report.

DAS
14
9-89 7/6/02/04

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser) hereby certifies that metal shipped under this order was melted in the U.S.A or Canada and manufactured in the U.S.A. and has been inspected, tested and found in conformance with the requirements of the applicable specifications as indicated herein. All metal which is solution heat-treated complies with AMS-2772. Any warranty is limited to that shown on Kaiser's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of Kaiser Aluminum Fabricated Products, LLC laboratory. There recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law. ISO-9001:2000 certified.

BILL POYNOR, LABORATORIES SUPERVISOR

Bill Poy

Plant Serial: 4145618

Kaiser Order Number: 1074467

Page 2 of 2

Line Item: 1



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Page 1 of 2

Ship From:

A. M. CASTLE & CO.
2150 ARGENTIA ROAD
MISSISSAUGA, ON L5N
2K7
CAN

Sold To:

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CA

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON
K6A 1K7 CAN

Deliver To:

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON
K6A 1K7
CA

Shipment No: 2870388

Date Shipped

02-FEB-16

F.O.B.

ORIGIN

Freight Terms

Prepaid

Carrier

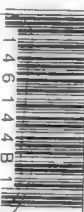
MANITOU LIN

BOL No

2870388-2

Shipment Details

Final Destination Branch - TOR

Order No	Line No	Item No	Description	Ordered Qty	Invoice Qty
4216215	1	752114.MO	1.2500 .PL. 7075.T651.ALUMINUM. US1.48.5000.144.5000 CUT RECTANGLE TO 7 IN (+ .1250/- .0000 IN) X 50 IN (+ .1250/- .0000-IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12	10.00 PCS	10.00 PCS
Purchase Order No		Part Number			
31052					
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS				
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)
120323578		 1461448111		10	Length (IN)
					Shipped Qty(LBS)
					452.8330

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.
Date Printed: 02-FEB-2016 04:58:47 PM



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Reviewed by Authorized Castle Metals Representative.

James H. L. L. L.

Date:

Name:



Page 2 of 2

FEB 02 2016

6716-02-03

SHIP TO:

A M CASTLE & CO
14001 ORANGE AVE
P.O. BOX 1402
PARAMOUNT, CA 90723

SOLD TO:

AM CASTLE & CO- SOLD TO
1420 KENSINGTON RD
SUITE 220
OAK BROOK, IL 60523

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number

4391381

CUSTOMER PO NUMBER: 339158		WORK PACKAGE:		CUSTOMER PART NUMBER: 752114		SHIP RUN/LOAD: 103337/24		GOV'T CONTRACT NUMBER:	
KAISER ORDER NO: 1196576	LINE ITEM: 1	SHIP DATE: 26-SEP-2015	ALLOY: 7075	CLAD: BARE	TEMPER: T651	PRODUCT DESCRIPTION: KaiserSelect Plate			
WEIGHT SHIPPED: 1808 LB	QUANTITY: 2 PCS EST.	TRUCK B/L #: 2056155	GAUGE: 1.2500 IN (31.7500 MM)		DIAMETER/WIDTH: 48.500 IN (1231.9 MM)		LENGTH: 144.500 IN (3670.3 MM)		

MHU 1933057; LOT 146144B1; 2 pieces;

Certified Specifications

AMS 4045/RevK
ASTM B 209/Rev14
BSS 7055/RevB
DPS 4.713/RevAK
PS 21211/RevM

AMS-QQ-A-250/12/RevA
ASTM B 594/Rev13
CMMP 025/RevU
GAMPS 9101/RevB/AmdSCN1

AMS-STD-2154/RevA
BAC 5439/RevJ
CSTI 006/RevE
GSS16100/RevG/Amd1

Test Code: 1512

Test Results



Lot: 146144B1 Cast 874

Drop 10

Ingot 2

Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	80.9 : 81.6 (558 : 563)	71.3 : 71.6 (492 : 494)	12.9 : 13.8

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.08	0.17	1.5	0.04	2.4	0.19	5.8	0.03	0.01	0.01	TOT 0.05

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4391381

ALLOY LIMITS

7075	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

ORDER COMMENTS

AMC CA-15403A R 7
AMS 4045,AMS QQ-A-250/12,AMS STD-2154,A
STM B209,ASTM B594,BS
S 7055,CMMP 025,CSTI 006,DPS 4.713,GAMP
S 9101,PS 21211

TEST NOTES

Metal represented by this test report was 100% immersion ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO 9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:

- has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.
- was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- has been thermally processed in compliance with AMS 2772, where applicable.
- is mercury free, within the limits of detection of ASTM E1251 (≤ 1 ppm).
- is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2006.
- is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.



JAMES HEMENWAY, LABORATORIES SUPERVISOR

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075 T6
 DATE: 16/02/04

PO / BATCH NO: 31052/134164

MATERIAL CERT REC'D yes
 QUANTITY RECEIVED: 30'
 QUANTITY INSPECTED 30'
 QUANTITY REJECTED _____

THICKNESS ORDERED: 3.500X2.00X57.0
 THICKNESS RECEIVED: 3.600X2.020X51.0
 SHEET SIZE ORDERED _____
 SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	N	
CORRECT FINISH	Y	N	
CORROSION	Y	N	
CORRECT GRAIN DIRECTION	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT THICKNESS	Y	N	
PHOTO REQUIRED	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT REF # TO LINK CERT	Y	N	
CORRECT MATERIAL IDENTIFICATION	Y	N	
CORRECT M# ON THE MATERIAL	Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>14</u> DATE: <u>16/02/04</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075 T6
DATE: 16/02/04

PO / BATCH NO: 3105.2/134164

MATERIAL CERT REC'D: 40.1
QUANTITY RECEIVED: 4.2'
QUANTITY INSPECTED: 4.2'
QUANTITY REJECTED: _____

THICKNESS ORDERED: 1.25 X 7.00 X 50.0
THICKNESS RECEIVED: 1.26 X 7.00 X 50.0
SHEET SIZE ORDERED: _____
SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	
CORRECT REF # TO LINK CERT	(Y) N	
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u>	SIGNED OFF BY: _____		
DATE: <u>16/02/04</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075T6
 DATE: 16/02/04

PO / BATCH NO.: 31052/134604

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 10.92'
 QUANTITY INSPECTED: 10.92'
 QUANTITY REJECTED: _____

THICKNESS ORDERED: 1.00X 7.00
 THICKNESS RECEIVED: 1.00X 7.00
 SHEET SIZE ORDERED: _____
 SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUOMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY <u>14</u> DATE <u>16/02/04</u>	SIGNED OFF BY _____ DATE _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075 T6
 DATE: 16/02/04

PO / BATCH NO.: 31052/134164

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 10.92'
 QUANTITY INSPECTED: 10.92'
 QUANTITY REJECTED: _____

THICKNESS ORDERED: 5.00 X 1.00
 THICKNESS RECEIVED: 5.00 X 1.00
 SHEET SIZE ORDERED: _____
 SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	
CORRECT REF # TO LINK CERT	(Y)	N	
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>14</u> <u>9-09</u> DATE: <u>16/02/04</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075T6
 DATE: 16/02/04

PO / BATCH NO: 31052/134164

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 12'
 QUANTITY INSPECTED: 12'
 QUANTITY REJECTED: _____

THICKNESS ORDERED: 1.750 X 4.500
 THICKNESS RECEIVED: 1.770 X 4.600
 SHEET SIZE ORDERED: _____
 SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY <u>DAS</u> <u>14</u> DATE <u>16/02/04</u>	SIGNED OFF BY _____ DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO31052

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 1 of 6

Order From :

METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W 0E9
CANADA

VU-MET002

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

Buyer
Customer POID
Customer Tax #
Terms
Currency
FOB

Chantal Lavoie
10127-2607
Net 30
USD
Destination-Collect

JAN 19 2016

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M7075T6B1.000X7.000	7075-T6 BAR 1.000" X 7.000" (CUT TO 1.000")	1/29/2016		10.92	\$48.17	\$526.01
			Yes 1/29/2016		f		
	MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE						
2	M7075T6B1.250X07.000	7075-T6 BAR 1.25" X 7.000" ORDER PRE CUT TO 50.00"	1/29/2016		42.00	\$50.24	\$2,110.08
			Yes 1/29/2016		f		
	MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE						
	NOTE: CUT TO SIZE 10 PCS @ 50" LONG						

Line Total:

\$526.01

\$50.24

\$2,110.08

Note:

1/19/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO31052

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 2 of 6

Order From :
METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W OE9
CANADA

VU-MET002

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Line Total: \$2,110.00

3 M7075T6B1.750X04.500 7075-T6 BAR 1.750" X 1/29/2016 12.00 \$53.50 \$642.00
4.500"
Yes
1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total: \$642.00

4 M7075T6B3.500X02.000 7075-T6 BAR 3.500" X 1/29/2016 30.00 \$43.40 \$1,302.00
2.000" (Cut into 51"
pieces)
Yes
1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 7 PCS @ 51" LONG

Line Total: \$1,302.00

Note:

1/19/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 3 of 6

Order From :

METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W OE9
CANADA

VU-MET002

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

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Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

5 M7075T6B5.000X1.000 7075-T6 BAR 5.000" X 1.000" 1/29/2016

Yes

1/29/2016

10.92

\$38.64

\$422.00

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total:

\$422.00

6 M7075T6B7.000X2.000 7075-T6 BAR 7.000" X 2.000" (order in billets - 13.375") 1/29/2016

Yes

1/29/2016

12.26

\$87.93

\$1,078.00

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 11 PCS @ 13.375" LONG

Line Total:

\$1,078.00

Note:

1/19/2016



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Hawkesbury, ON K6A 1K7
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PURCHASE ORDER

Purchase Order ID PO31052

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 4 of 6

Order From :

VU-MET002

METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W 0E9
CANADA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

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Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

7	M303B1.000X1.000	303 BAR 1" X 1"	1/29/2016	12.00	\$15.13	\$181.56
			Yes	f		
			1/29/2016			

MATERIAL: AISI 303 SS BAR AS PER ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

SP/6-01-29

Line Total: \$181.56

8	M304B0.750X2.500	304 BAR .750 X 2.50	1/29/2016	12.00	\$18.50	\$222.00
			Yes	f		
			1/29/2016			

MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE
AS PER ASTM A276 OR ASTM A240

NOTE: AISI 303 NOT ACCEPTABLE

SP/6-01-29

Line Total: \$222.00

9	D6101-005P	7075-T7351 8.25X5.0X2.5	1/29/2016	20.00	\$36.20	\$724.00
			Yes	Each		
			1/29/2016			

AS PER DWG.D6101 REV.B
B140767
SIZE: 5.00" X 8.250" X 2.50" THICK
GRAIN DIRECTION ALONG 5.00" LENGHT
MATERIAL: 7075-T7351 QQ-A-250/12
TOLERANCE AS PER QUOTE +.030"/-.000"

SP/6-02-03

Note:

1/19/2016



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Hawkesbury, ON K6A 1K7
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Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 5 of 6

Order From :

VU-MET002

METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W OE9
CANADA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
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Chantal Lavoie

Customer POID

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10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Total: \$724.00

10 D6104-003P 17-4 SS Roundbar 3.25"Od 1/29/2016
Yes
1/29/2016

20.00
Each

\$26.70 \$534.00

AS PER DWG D6104 REV. B
B140768
SIZE: 3.25" X 3.80" LONG
MATERIAL: 17-4 PH AS PER AMS 5643 OR AISI 630

Line Total: \$534.00

11 71401-45 procurement quality clauses 1/29/2016
No
1/29/2016

1.00

\$0.00 \$0.00

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

Line Total: \$0.00

Note:

1/19/2016



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Page Number 6 of 6

Order From :

VU-MET002

Ship To : DART AEROSPACE LTD

METAUX CASTLE
P.O. BOX 4090 STN A
TORONTO, ONTARIO M5W OE9
CANADA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

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Chantal Lavoie

10127-2607

Net 30

USD

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Ship Via:

Ship Acct:

PO Total:

\$7,741.56

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 4

Change Date: 1/19/2016